

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: C. Frank Bennett and Susan M. Freier

For: Antisense Modulation of glioma-associated oncogene-3 Expression

BOX SEQUENCE

Assistant Commissioner for Patents  
Washington DC 20231PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find the following:

- The specification of the above-referenced patent application;
- An **executed** Declaration or Oath and Power of Attorney;
- An Assignment of the invention to **Isis Pharmaceuticals Inc.** with recordation cover sheet (PTO Form PTO-1595) and \$40.00 cover fee;
- Statement to Support Filing and Submission of DNA/Amino Acid Sequences in Accordance with 37 CFR § 1.821 through 1.825;
- Sequence listing in computer readable form in accordance with 37 C.F.R. § 1.821(e);
- An Information Disclosure Statement with references; and
- Applicant claims small entity status pursuant to 37 CFR § 1.27.

The filing fee has been calculated as shown below:

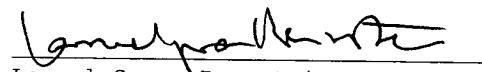
For:	No. Filed	No. Extra	Rate	Fee
BASE FEE				\$355.00
Total Claims	20 - 20 =	0	X \$9=	\$0
Indep. Claims	2 - 3 =	0	x\$40=	\$0
			TOTAL	\$ 355.00

The Commissioner is hereby authorized to charge the following fees to Deposit Account No. 500252:

- the amount of \$395.00 for the above listed fees;
- payment of the following fees associated with this communication or credit any overpayment;
- any additional filing fees required under 37 CFR 1.16 including fees for presentation of extra claims; and
- any additional patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20 (d).

Triplicate copies of this transmittal are enclosed.

Date: July 17, 2001

  
Laurel Spear Bernstein  
Registration No. 37,280  
Isis Pharmaceuticals, Inc.

## Please address all correspondence to:

Jane Massey Licata or Kathleen A. Tyrrell  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): C. Frank Bennett and Susan M. Freier

Serial No.: not yet assigned

Filing Date: herewith

Title: **Antisense Modulation of glioma-associated oncogene-3  
Expression**

BOX SEQUENCE

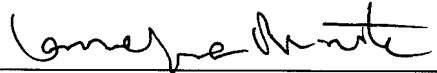
Assistant Commissioner for Patents  
Washington, D.C., 20231

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37  
C.F.R. §§ 1.821 THROUGH 1.825

I hereby state, in accordance with the requirements of 37  
C.F.R. §1.821(f), that the contents of the paper and computer  
readable copies of the Sequence Listing, submitted in accordance with  
37 C.F.R. §1.821(c) and (e), respectively, are the same.

Date: July 17, 2001

Respectfully submitted,

  
\_\_\_\_\_  
Laurel Spear Bernstein  
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Please address all correspondence to:

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